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This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) An image forming apparatus comprising;  
a main body including a medium feed section for feeding a medium and an image forming section for forming an image on said medium;  
a swinging member provided on said main body such that said swinging member can swing freely; and  
a feeding member rotatably supported by said swinging member and feeding said medium supplied from said medium feed section to said image forming section;  
said swinging member being separable from said main body at a point where said medium is fed into said image forming section by said feeding member; and  
said swinging member being provided with a medium detection section for detecting said medium fed from said medium feed section.
2. (original) The image forming apparatus according to claim 1, wherein said feeding member is composed of at least one pair of rollers.
3. (canceled)
4. (original) The image forming apparatus according to claim 2, which further comprises a lock mechanism for locking said swinging member to said main body.
5. (original) The image forming apparatus according to claim 2, wherein said swinging member and said main body include positioning elements, respectively, for

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positioning said swinging member with respect to said main body.

6. (original) The image forming apparatus according to claim 5, wherein said positioning elements are provided in the vicinity of a supporting member for rotatably supporting said pair of rollers.

7. (currently amended) The image forming apparatus according to claim 1, which further comprises a belt unit for transporting said medium fed by said feeding member, said belt unit being provided such that said belt unit can be taken out in a direction in which said swinging member is opened with respect to said main body.

8. (original) The image forming apparatus according to claim 7, wherein said belt unit comprises a transferring member.

9. (currently amended) ~~[[The]]~~ An image forming apparatus ~~according to claim 1, which further comprises~~ comprising:

a main body including a medium feed section for feeding a medium and an image forming section for forming an image on said medium;

a swinging member provided on said main body such that said swinging member can swing freely;

a feeding member rotatably supported by said swinging member and feeding said medium from said medium feed section to said image forming section; and

a motor which is engaged with and disengaged from said swinging member, said motor being engaged with said swinging member when said swinging member is opened with respect to said main body.

10. (original) The image forming apparatus according to claim 9, wherein said motor is disengaged from

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said swinging member when said swinging member is closed with respect to said main body.

11. (currently amended) A medium feed device comprising:

a main body;

an image processing section provided in said main body; and

a swinging member provided on said main body such that said swinging member can swing freely; and

a feeding member rotatably supported by said swinging member and feeding said medium supplied from a medium feed section to said image processing section;

said swinging member being separable from said main body at a point where said medium is fed to said image forming section; and

said swinging member being provided with a medium detection section for detecting said medium fed by said medium feed section.

12. (original) The medium feed device according to claim 11, wherein said feeding member is composed of at least one pair of rollers.

13. (canceled)

14. (currently amended) The medium feed device according to claim ~~[[13]]~~ 12, which further comprises a lock mechanism for locking said swinging member to said main body.

15. (original) The medium feed device according to claim 12, wherein said swinging member and said main body include positioning elements, respectively, for positioning said swinging member with respect to said main body.

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16. (original) The medium feed device according to claim 15, wherein said positioning elements are provided in the vicinity of a supporting member for rotatably supporting said pair of rollers.

17. (currently amended) ~~[[The]]~~ A medium feed device according to claim 11, which further comprises comprising,

a main body;

an image processing section provided in said main body;

a swinging member provided on said main body such that said swinging member can swing freely; and

a feeding member rotatably supported by said swinging member and feeding said medium supplied from a medium feed section to said image processing section; and

a motor which is engaged with and disengaged from said swinging member, said motor being engaged with said swinging member when said swinging member is opened with respect to said main body.

18. (original) The medium feed device according to claim 17, wherein said motor is disengaged from said swinging member when said swinging member is closed with respect to said main body.

19. (new) The image forming apparatus according to claim 1, wherein said swinging member is provided with a plurality of medium feeding ports.

20. (new) The image forming apparatus according to claim 2, wherein said one pair of rollers are provided to correct skew of said medium.

21. (new) The image forming apparatus according to claim 2, wherein said main body is provided with a grounding plate;

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said one pair of rollers are provided with a metal shaft which comes into contact with said grounding plate when said swinging member engages with said main body.

22. (new) The medium feed device according to claim 11, wherein said swinging member is provided with a plurality of medium feeding ports.

23. (new) The medium feed device according to claim 12, wherein said one pair of rollers are provided to correct skew of said medium.

24. (new) The medium feed device according to claim 12, wherein said main body is provided with a grounding plate and said one pair of rollers are provided with a metal shaft which comes into contact with said grounding plate when said swinging member engages with said main body.